

## EAST Search History

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|--|------------------|---------|------------------|
| L2    | 1574  | (landline or wireline or wired or wire line) same (cheap\$3 or expensive or costly) same (wireless or cell or cellular)                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/09/16 16:03 |
| L3    | 554   | 2 and @ad<"20040227" and ("370" or "455").clas.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/09/16 16:04 |
| S1    | 4     | ((("6411802") or ("20020151302")).PN.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/16 16:02 |
| S2    | 31740 | (cell or cellular or wireless or mobile or wwan or wireless (wan or wide area network)) with (backup or failover or replacement)                             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | ADJ              | ON      | 2007/09/13 17:26 |
| S3    | 387   | S2 with (wired or landline or land line or wireline or wire line)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | ADJ              | ON      | 2007/09/13 17:26 |
| S4    | 208   | S3 and @ad<"20040227"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT             | ADJ              | ON      | 2007/09/13 17:26 |
| S5    | 24    | ("4658096"   "4734928"   "4737975"   "4775997"   "4922517"   "5020091"   "5185779"   "5530736"   "5546444"   "5751789"   "6134314").PN. OR ("6411802").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ              | ON      | 2007/09/13 18:41 |
| S6    | 225   | centrex with (ip or internet protocol or packet)   | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ              | ON      | 2007/09/13 18:42 |
| S7    | 130   | S6 and @ad<"20040227"  | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ              | ON      | 2007/09/13 19:05 |
| S8    | 67    | S7 and wireless  | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ              | ON      | 2007/09/13 19:06 |

## EAST Search History

|     |       |  |  |     |    |                  |
|-----|-------|--|--|-----|----|------------------|
| S9  | 1818  | (session initiation protocol or SIP) and (voice over IP or voip) and @ad<"20040227"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 08:39 |
| S10 | 31740 | (cell or cellular or wireless or mobile or wwan or wireless (wan or wide area network)) with (backup or failover or replacement)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 08:39 |
| S11 | 12    | S9 and S10   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 08:43 |
| S12 | 143   | (ip or internet protocol) (central exchange or CENTREX)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:21 |
| S13 | 1189  | ((wireless or mobile or cell or cellular) with backup) and (wireline or wire line or landline or land line or terrestrial or wired)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 09:07 |
| S14 | 290   | S13 and @ad<"20040227" and ("370" or "455").clas.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 09:08 |
| S15 | 18    | (US-20050043017-\$ or US-20050021868-\$ or US-20020151302-\$ or US-20060083242-\$ or US-20040033786-\$ or US-20050174935-\$ or US-20040121726-\$).did. or (US-6411802-\$ or US-7053768-\$ or US-6215790-\$ or US-5517547-\$ or US-5159701-\$ or US-6681118-\$ or US-6757528-\$ or US-6223054-\$). did. or (WO-9424805-\$).did. or (US-6757528-\$ or EP-1250014-\$). did. | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT               | ADJ | ON | 2007/09/14 19:06 |
| S16 | 6     | S15 and emergency  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT               | ADJ | ON | 2007/09/14 13:21 |

## EAST Search History

|     |          |   |  |     |    |                  |
|-----|----------|---|--|-----|----|------------------|
| S17 | 125      | (VOIP or voice over IP or voice over internet protocol) same (E911 or enhanced "911") | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 17:19 |
| S18 | 39       | S17 and @ad<"20040227"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 17:25 |
| S19 | 28       | S18 and wireless  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:17 |
| S20 | 798      | (wireless or cellular or cell or mobile or radio) with (E911 or enhanced "911")       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:18 |
| S21 | 25698884 | @ad<"20040227"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:18 |
| S22 | 442      | S20 and S21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:18 |
| S23 | 143      | (ip or internet protocol) (central exchange or CENTREX)                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:21 |
| S24 | 13       | S23 and "911"   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:24 |
| S25 | 13       | S24 and (wireless or cellular or cell or mobile)                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:25 |
| S26 | 14007    | (emergency or e911 or enhanced "911") with (wireless or cellular or cell or mobile)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:41 |

## EAST Search History

|     |      |   |  |     |    |                  |
|-----|------|---|--|-----|----|------------------|
| S27 | 9463 | S26 and S21   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:42 |
| S28 | 2480 | S26 and S21 and ("370" or "455").<br>clas.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:43 |
| S29 | 2129 | S26.ti.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:44 |
| S30 | 108  | S29 and S21 and ("370" or "455").<br>clas.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/14 18:44 |
| S31 | 18   | (US-20050043017-\$ or<br>US-20050021868-\$ or<br>US-20020151302-\$ or<br>US-20060083242-\$ or<br>US-20040033786-\$ or<br>US-20050174935-\$ or<br>US-20040121726-\$).did. or<br>(US-6411802-\$ or US-7053768-\$ or<br>US-6215790-\$ or US-5517547-\$ or<br>US-5159701-\$ or US-6681118-\$ or<br>US-6757528-\$ or US-6223054-\$).<br>did. or (WO-9424805-\$).did. or<br>(US-6757528-\$ or EP-1250014-\$).<br>did. | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT               | ADJ | ON | 2007/09/14 19:07 |
| S32 | 0    | S31 and ((limit or restrict) with call)   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT               | ADJ | ON | 2007/09/14 19:07 |

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| CP  |          | [Clipboard]   |                  | 0       | -                           |
| 1   | INZZ     | centrex OR central ADJ office ADJ exchange ADJ service  | unrestricted     | 492     | <a href="#">show titles</a> |
| 2   | INZZ     | ip OR internet ADJ protocol   | unrestricted     | 36802   | <a href="#">show titles</a> |
| 3   | INZZ     | 1 AND 2   | unrestricted     | 29      | <a href="#">show titles</a> |
| 4   | INZZ     | YEAR=2004 OR YEAR=2003 OR YEAR=2002 OR YEAR=1993 OR YEAR=1992 OR YEAR=1991 OR YEAR=1990 OR YEAR=2001 OR YEAR=2000 OR YEAR=1999 OR YEAR=1998 OR YEAR=1997 OR YEAR=1996 OR YEAR=1995 OR YEAR=1994 | unrestricted     | 4815079 | <a href="#">show titles</a> |
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